DAVID R. CRAIG HARFORD COUNTY EXECUTIVE







DEPARTMENT OF PROCUREMENT
DEBORAH L. HENDERSON
DIRECTOR



HARFORD COUNTY GOVERNMENT

INVITATION FOR BID NO. 14-127

REPAIR & RESURFACING OF DUXBURY COURT, ETC.

Addendum No. 1

April 30, 2014

Ladies and Gentlemen:

The purpose of this addendum is to provide clarification(s) to all prospective proposers.

TIME OF COMPLETION (Revision):

Please Replace Page 2-4 changing construction from forty-five (45) days to sixty (60) working days. Please see Revised Page 2-4 with revision date of 4-25-2014.

Please see the attached Memorandum dated April 23, 2014 for more revisions along with the Pre-Bid Sign In Sheet.

The following questions were emailed by a contractor and these are Harford County's responses for clarification(s).

QUESTION NO. 1:

When using the milling quantities to check out the hot mix overlay quantities all come out fairly close with the exception of Bel Air Library Parking Lot. Why is there such a wide variance at this location?

ANSWER NO. 1:

The library asphalt quantity looks to be a little high but not enough to do addendum.

QUESTION NO. 2:

Since casting adjustments are incidental to the Hot Mix can adjustment rings be used for manhole, and water valve adjustment? Also in most cases the debt of milling equals the depth of hot mix placed so where will adjustments be required?

ANSWER NO. 2:

Adjustment rings cannot be used, as you stated in most cases the depth of milling equals the depth of hot mix to be placed but, sometime the road grade may change to help drainage and sometimes the existing utility may not be set at the proper grade.

Sincerely,

AMM MUL
Aaron E. Hall

Procurement Agent

AEH/vfy

cc: Tim Dorbit, DPW/Engineering

- Post "No Parking" signs mounted on stakes to be placed just behind the curb and within the right-of-way where applicable clearly stating period of time construction operations will take. Spacing of signs shall be 100 feet or as directed by the Engineer.
- 3. Provide Portable Variable Message Sign (PVMS) if directed by the Engineer.

If vehicles, campers, etc. remain on site during paving period specified, the contractor shall notify the Director who may authorize towing of vehicle, camper, etc. in violation. Cost of notifying public shall be included in the unit price bid items.

No additional compensation or time extension will be allowed for delays caused by delinquently parked vehicles.

PROSECUTION AND PROGRESS:

Shall be in accordance with Section 108 of the Harford County Road Code, amended as follows:

108.02 NOTICE TO PROCEED:

Supplement with the following:

The Notice to Proceed date will be established within thirty (30) calendar days from the award by the Harford County Board of Estimates.

A Pre-Construction Meeting will be scheduled by the Bureau of Construction Inspections approximately one (1) week prior to the Notice to Proceed.

TIME FOR COMPLETION:

All work shall be fully and finally completed within sixty (60) working days from the Notice to Proceed.

108.04 PROGRESS SCHEDULE:

Supplement with the following:

The Contractor will be held responsible for a "Progress Schedule" which will outline the amount of time projected for each activity in the contract. The "Progress Schedule" shall be prepared as an Activities Chart (AC) Project Schedule in accordance with Section 110 of the Maryland State Highway Administration Standard Specifications for Construction and Materials.

DAVID R. CRAIG HARFORD COUNTY EXECUTIVE





TIMOTHY F. WHITTIE, P.E. DIRECTOR OF PUBLIC WORKS

H. HUDSON MYERS, III, P.E. DEPUTY DIRECTOR OF PUBLIC WORKS

HARFORD COUNTY GOVERNMENT

DEPARTMENT OF PUBLIC WORKS DIVISION OF HIGHWAYS AND STORMWATER MANAGEMENT

MEMORANDUM

APRIL 23, 2014

Myrs 15 4/25/14

TO:

Deborah L. Henderson

Director, Department of Procurement

THRU:

H. Hudson Myers, III, P.E.

Deputy Director of Public Works

Jeffrey M. Stratmeyer, P.E.

Chief Engineer

FROM:

Timothy G. Dorbit

Engineer Associate

SUBJECT:

BID #14-127 -Repair & Resurfacing of: Duxbury Court, etc.

Addendum #1

It is requested that your office issue Addendum #1, for the above referenced project to include the following revisions:

- Remove Bid Form Pages BF-3 and BF-4 and replace with revised Bid Form Pages BF-3 and BF-4 adding Item 2003 "Class 1 Excavation" and changing the quantity on Item 6007 - "Remove and Replace Concrete Pad" with a revision date of 4-21-2014.
- Remove Pages 1-2 and 1-3 and replace with revised Pages 1-2 and 1-3 adding more description to line #5 under Section C and adding "Parking Lot Paving Work Schedule" with a revision date of 4-21-2014.
- 3. Remove Page 3-2 and replace with revised Page 3-2 adding Item 2003 Class 1 Excavation with a revision date of 4-21-2014.
- 4. Remove Page 6-6 in Section 6 Vicinity Maps and replace with revised Page 6-6 with a revision date of 4-21-2014.

Preserving Harford's past; promoting Harford's future

- 5. Remove all Pages in Section 7 Pages 7-1 through 7-14 and replace with revised Pages 7-1 through 7-14 adding Item 2003 Class 1 Excavation and adjusting quantity amount under Item 6007 "Remove and Replace Concrete Pad" with a revision date of 4-21-2014.
- 6. Remove TOC-2 and replace with revised TOC-2 adding Item 2003 Class 1 Excavation with a revision date of 4-21-2014.

Also attached are the Sign-In Sheet and the Pre-Bid Meeting Minutes for distribution. If you have any questions or if you need additional information, please call Tim Dorbit at extension 1281.

TGD/ kjs Enclosures cc: File

2 2 1 1	Mari ac Mortaldosado		APPROXIMATE	UNIT PRICE	TOTAL PRICE DOLLARS
1001	MAINTENANCE OF TRAFFIC	SI	1	S CEN S	& CEN S
1002	MOBILIZATION	LS	1		
2001*	CLASS 1-A EXCAVATION (CONTINGENT)	CΥ	20		
2002*	COMMON BORROW (CONTINGENT)	ζ	20		
2003	CLASS 1 EXCAVATION	CY	15		
3001*	SELECT BACKFILL USING CR-1 AGGREGATE (CONTINGENT)	CΥ	90		
3002*	6" PERFORATED UNDERDRAIN (CONTINGENT)	H	100		:
3003	INLET RECONSTRUCTION	ЕАСН	rs.		
3004	INLET REHABILITATION	ЕАСН	54		
3005	BRICK MASONRY MISC. STRUCTURES	CΥ	ო		
3006*	MIX #3 CONCRETE FOR MISC. STRUCTURES (CONTINGENT)	CY	5		
5001	HOT MIX ASPHALT SUPERPAVE 9.5 MM PG 64-22 LEVEL 1	TON	8,400		
5005	HOT MIX ASPHALT SUPERPAVE 12.5 MM PG 76-22 LEVEL 2	TON	1,400		
5003	PAVING FABRIC	SY	98,500		:
5004	PRICE ADJUSTMENT FOR ASPHALT BINDER	EACH	-	\$18,000	\$18,000
5005	HOT MIX ASPHALT PATCHING (3" DEPTH)	SY	009		
2006	HOT MIX ASPHALT PATCHING (6" DEPTH)	SY	1,000	O	:
2005	GRADED AGGREGATE BASE (8" DEPTH)	SY	350		
					۱

				UNIT PRICE	TOTAL PRICE
ITEM NO.	DESCRIPTION OF ITEM	TINO	APPROXIMATE QUANTITY	BOLLARS & CENTS	BOLLARS & CENTS
5008	MILLING HOT MIX ASPHALT 1 1/2" DEPTH	SY	90,500		
5009	MILLING HOT MIX ASPHALT 2" DEPTH	SY	9,200	:	
6001	REMOVE AND REPLACE 7" CURB AND GUTTER	LF	300		
6002	7" COMBINATION CURB AND GUTTER	F	200		
6003	REMOVE AND REPLACE MOUNTABLE CURB AND GUTTER	"	200		:
6004	REMOVE AND REPLACE EXTRUDED CONCRETE CURB	4	13,200		
6005	REMOVE EXTRUDED HOT MIX ASPHALT CURB & REPLACE WITH EXTRUDED CONCRETE CURB	LF	13,000		
9009	STANDARD CONCRETE CURB OPENING	ЕАСН	τ-		
2009	REMOVE AND REPLACE CONCRETE PAD	SF	1,900		
7001	PLACING TOPSOIL, VARIABLE DEPTH	ò	200		
7002	TURFGRASS ESTABLISHMENT	SY	6,000		
8001	GATE LOOP	ЕАСН	-		

*CONTINGENT ITEMS - SHEET SHALL BE COMPLETED BY THE BIDDER

TOTAL BID SUBMITTED FOR BASE BID ITEMS #1001 - 8001

TOTAL BID WRITTEN IN WORDS

*IF NO CENTS, WRITE NO CENTS

- 3. Place curb opening as shown on the plan in Section 5 and as directed by the Engineer.
- 4. Remove existing pavement to a depth of 2" as directed by the Engineer.
- 5. Excavate 12" below grade at location near salt dome as shown on plan in Section 5. Place 8" graded aggregate base and 2" Hot Mix Asphalt Superpave 12.5 mm PG 76-22 as directed by the Engineer.
- 6. Place 6" perforated underdrain, as directed by the Engineer.
- 7. Cut and patch parking lot as directed by the Engineer.
- 8. Place Paving Fabric.
- 9. Resurface with 2" Hot Mix Asphalt Superpave 12.5 mm PG 76-22.
- C. <u>Resurfacing of the 212 South Bond Street, Bel Air Library,</u>
 Bel Air Courthouse Parking Lot and 121 S. Main Street:

Site Plans located in Section 5 – Details.

- 1. Remove and replace any deteriorated curb as directed by the Engineer.
- 2. Place 6" perforated underdrain as directed by the Engineer.
- 3. Remove existing paving to a depth of 1-1/2" as directed by the Engineer.
- 4. Cut and patch as directed by the Engineer.
- 5. Remove and replace concrete pad in front of Library Dumpster and at the entrance at 212 S. Bond Street.
- 6. Place paving fabric.
- 7. Resurface with 1-1/2" Hot Mix Asphalt Superpave 9.5 mm PG 64-22.

NOTICES TO CONTRACTORS

DRIVEWAYS:

Driveways are not to be surfaced to the property line, but shall be adjusted to the limit necessary to meet the new road grade. The driveway adjustments will be made using materials equal to or better than the existing materials. Any roadway removal for tie-in will be incidental to the asphalt quantities.

DAILY CLEANUP:

The Contractor shall perform daily clean-up of all excess materials and removal all trash, materials, equipment, etc.

SHOULDER EDGE DROP OFF GRADING ADJUSTMENT:

The contractor shall shape the pavement edge at 30 degrees from horizontal during the pavement process.

The adjacent area to the outside edge of the pavement shall be filled, graded to a slope of 4:1 or flatter with the specified material compacted as directed by the Engineer. The grading shall be completed within three (3) working days upon completion of the HMA surface course.

PARKING LOT PAVING WORK SCHEDULE

The contractor shall schedule all work for parking lots on weekends and/or County Holidays.

For scheduling of the following parking lots: 212 S. Bond Street, Bel Air Library, Bel Air Courthouse and 121 S. Main Street please contact Mr. Tim Myers, 410-638-3212, extension 2231.

For scheduling of the Whiteford Highways Maintenance Facility, please contact Mr. William Griffith, 410-638-3606.

ITEM 1002 - MOBILIZATION

All work to be performed under this item, and payment therefore shall be in accordance with Section 108 of the Standard Specifications.

Mobilization charge shall not exceed 10% of total bid for this project. Vendor's bids exceeding 10% mobilization charge must justify charge and are subject to rejection.

ITEM 2001 - CLASS 1-A EXCAVATION (CONTINGENT)

All work to be performed under this item and payment therefore shall be in accordance with the Section 201 of the Standard Specifications and as modified herein:

A contingent quantity of Class 1-A Excavation has been provided in the Proposal for the removal of unsuitable material that is encountered and directed to be removed by the Engineer.

All materials shall be removed from the site and wasted in approved spoil areas whose location and manner of use shall be acceptable to the Engineer.

Material for replacement of Class 1-A Excavation shall comply with the material requirements for Select Backfill Using CR-1 Aggregate.

ITEM 2002 - COMMON BORROW (CONTINGENT)

All work to be performed under this item and payment therefore shall be in accordance with Section 203 of the Standard Specifications.

ITEM 2003 - CLASS 1 EXCAVATION

All work to be performed under this item and payment therefore shall be in accordance with Section 201 of the Standard Specifications and as modified herein:

This excavation item shall be used for the full depth paving section at the Whiteford Parking Lot.

When wet subgrade is encountered, the Contractor is cautioned against causing the subgrade to pump or otherwise become unsuitable by putting traffic on subgrade. The wet area will be proof rolled as specified after drying. The Contractor will be required to wait after periods of rain until the subgrade has dried sufficiently to continue construction.

No additional compensation will be allowed for removal and wasting of excessively wet soils occurring in cuts above the limit of Class 1 Excavation.

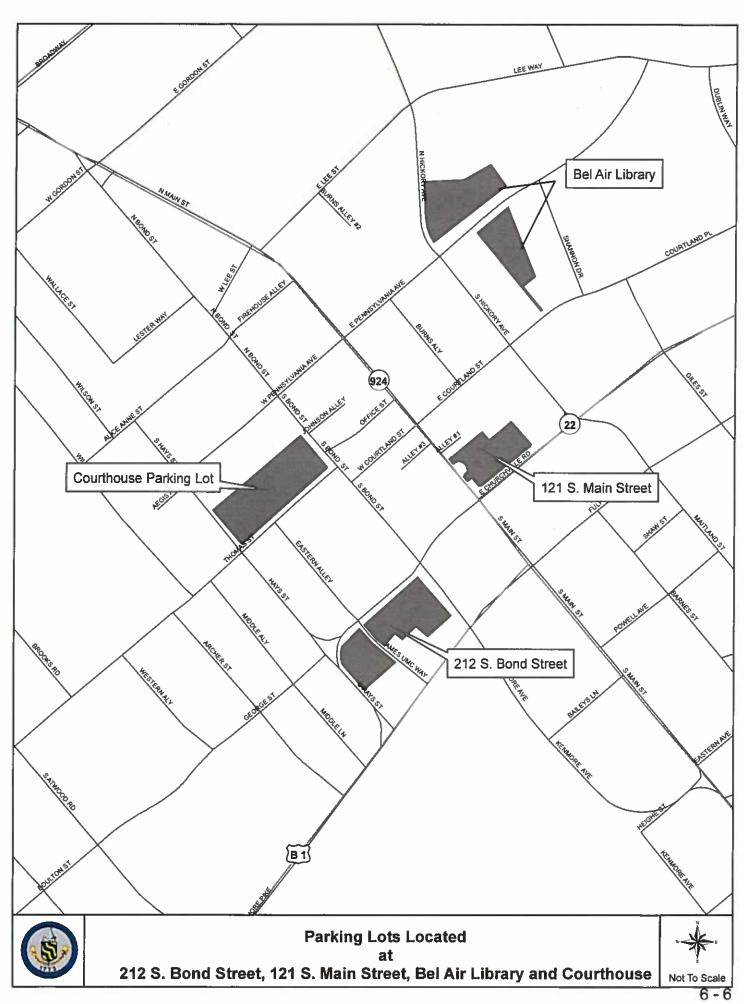
Full depth saw cuts of the existing pavement shall be required at all limits of pavement removal as part of the excavation. Saw Cuts at the limits of pavement removal will not be measured for payment, but will be incidental to the Class 1 Excavation item.

Measurement: Class 1 Excavation on this project will be measured by the Cross Section Method as described in the specifications.

ITEM 3001 - SELECT BACKFILL USING CR-1 AGGREGATE (CONTINGENT)

All work to be performed under this item and payment therefore shall be in accordance with Section 302 of the Standard Specifications and as modified herein:

A contingent item for Select Backfill Using CR-1 has been established for use by the Engineer. This item is to be used for backfilling in roadway areas where unsuitable material has been removed and any other use as directed by the Engineer.



ITEM	DESCRIPTION OF ITEM	UNIT	Duxbury Ct.	Galway Rd.
1001	MAINTENANCE OF TRAFFIC	LS		
1002	MOBILIZATION	LS		
2001	CLASS 1-A EXCAVATION (CONTINGENT)	CY		
2002	COMMON BORROW (CONTINGENT)	CY		· -
2003	CLASS 1 EXCAVATION	CY		
3001	SELECT BACKFILL USING CR-1 AGGREGATE (CONTINGENT)	CY		
3002	6" PERFORATED UNDERDRAIN (CONTINGENT)	LF		
3003	INLET RECONSTRUCTION	EACH		_
3004	INLET REHABILITATION	EACH	2	
3005	BRICK MASONRY MISC. STRUCTURES	CY	P	
3006	MIX #3 CONCRETE FOR MISC. STRUCTURES	CY		
5001	HOT MIX ASPHALT SUPERPAVE 9.5 MM PG 64-22 LEVEL 1	TON	265	110
5002	HOT MIX ASPHALT SUPERPAVE 12.5 MM PG 76-22 LEVEL 2	TON		
5003	PAVING FABRIC	SY	3,145	1,290
5004	PRICE ADJUSTMENT FOR ASPHALT BINDER	EACH		
5005	HOT MIX ASPHALT PATCHING (3" Depth)	SY		
5006	HOT MIX ASPHALT PATCHING (6" Depth)	SY		
5007	GRADED AGGREGATE BASE (8" depth)	SY		
5008	MILLING HOT MIX ASPHALT 1 1/2" DEPTH	SY	3,145	1,290
5009	MILLING HOT MIX ASPHALT 2" DEPTH	SY		
6001	REMOVE AND REPLACE 7" CURB AND GUTTER	LF		
6002	7" COMBINATION CURB AND GUTTER	LF		
6003	REMOVE AND REPLACE MOUNTABLE CURB AND GUTTER	LF	30	
6004	REMOVE AND REPLACE EXT. CONC. CURB	LF	190	
6005	REMOVE EXT. HMA CURB AND REPLACE EXT. CONC. CURB	LF		775
6006	STANDARD CURB OPENING FOR COMBINATION CURB AND GUTTER	EACH		
6007	REMOVE AND REPLACE CONCRETE SLAB (7")	SF		
7001	PLACING TOPSOIL, VARIABLE DEPTH	CY	4	15
7002	TURFGRASS ESTABLISHMENT	SY	45	175
8001	GATE LOOP	EACH		

7-1

ITEM	DESCRIPTION OF ITEM	UNIT	Montford Dr.	Creston Dr
1001	MAINTENANCE OF TRAFFIC	LS		
1002	MOBILIZATION	LS		
2001	CLASS 1-A EXCAVATION (CONTINGENT)	CY		
2002	COMMON BORROW (CONTINGENT)	CY		
2003	CLASS 1 EXCAVATION	CY		
3001	SELECT BACKFILL USING CR-1 AGGREGATE (CONTINGENT)	CY		
3002	6" PERFORATED UNDERDRAIN (CONTINGENT)	LF		
3003	INLET RECONSTRUCTION	EACH		
3004	INLET REHABILITATION	EACH	5	6
3005	BRICK MASONRY MISC. STRUCTURES	CY		
3006	MIX #3 CONCRETE FOR MISC. STRUCTURES	CY		
5001	HOT MIX ASPHALT SUPERPAVE 9.5 MM PG 64-22 LEVEL 1	TON	280	740
5002	HOT MIX ASPHALT SUPERPAVE 12.5 MM PG 76-22 LEVEL 2	TON		
5003	PAVING FABRIC	SY	3,335	8,845
5004	PRICE ADJUSTMENT FOR ASPHALT BINDER	EACH		
5005	HOT MIX ASPHALT PATCHING (3" Depth)	SY		
5006	HOT MIX ASPHALT PATCHING (6" Depth)	SY		
5007	GRADED AGGREGATE BASE (8" depth)	SY		2.2.7
5008	MILLING HOT MIX ASPHALT 1 1/2" DEPTH	SY	3,335	8,845
5009	MILLING HOT MIX ASPHALT 2" DEPTH	SY		
6001	REMOVE AND REPLACE 7" CURB AND GUTTER	LF		
6002	7" COMBINATION CURB AND GUTTER	LF		
6003	REMOVE AND REPLACE MOUNTABLE CURB AND GUTTER	LF	20	60
6004	RËMOVE AND REPLACE EXT. CONC. CURB	LF		
6005	REMOVE EXT. HMA CURB AND REPLACE EXT. CONC. CURB	LF	1,525	2,100
6006	STANDARD CURB OPENING FOR COMBINATION CURB AND GUTTER	EACH		
6007	REMOVE AND REPLACE CONCRETE SLAB (7")	SF		
7001	PLACING TOPSOIL, VARIABLE DEPTH	CY	30	35
7002	TURFGRASS ESTABLISHMENT	SY	340	400
8001	GATE LOOP	EACH		

7-2 Revised : April 21, 2014

ITEM	DESCRIPTION OF ITEM	UNIT	Campbell Rd.	Russett CT.
1001	MAINTENANCE OF TRAFFIC	LS		
1002	MOBILIZATION	LS		
2001	CLASS 1-A EXCAVATION (CONTINGENT)	CY		
2002	COMMON BORROW (CONTINGENT)	CY		
2003	CLASS 1 EXCAVATION	CY		
3001	SELECT BACKFILL USING CR-1 AGGREGATE (CONTINGENT)	CY		
3002	6" PERFORATED UNDERDRAIN (CONTINGENT)	LF		
3003	INLET RECONSTRUCTION	EACH	5	
3004	INLET REHABILITATION	EACH	4	1
3005	BRICK MASONRY MISC. STRUCTURES	CY		
3006	MIX #3 CONCRETE FOR MISC. STRUCTURES	CY		
5001	HOT MIX ASPHALT SUPERPAVE 9.5 MM PG 64-22 LEVEL 1	TON	910	120
5002	HOT MIX ASPHALT SUPERPAVE 12.5 MM PG 76-22 LEVEL 2	TON		
5003	PAVING FABRIC	SY	10,890	1,440
5004	PRICE ADJUSTMENT FOR ASPHALT BINDER	EACH		
5005	HOT MIX ASPHALT PATCHING (3" Depth)	SY		
5006	HOT MIX ASPHALT PATCHING (6" Depth)	SY		
5007	GRADED AGGREGATE BASE (8" depth)	SY	40.000	
5008	MILLING HOT MIX ASPHALT 1 1/2" DEPTH	SY	10,890	1,440
5009	MILLING HOT MIX ASPHALT 2" DEPTH	SY		
6001	REMOVE AND REPLACE 7" CURB AND GUTTER	LF		
6002	7" COMBINATION CURB AND GUTTER	LF		
6003	REMOVE AND REPLACE MOUNTABLE CURB AND GUTTER	LF	40	
6004	REMOVE AND REPLACE EXT. CONC. CURB	LF	300	65
6005	REMOVE EXT. HMA CURB AND REPLACE EXT. CONC. CURB	LF		
6006	STANDARD CURB OPENING FOR COMBINATION CURB AND GUTTER	EACH		
6007	REMOVE AND REPLACE CONCRETE SLAB (7")	SF		
7001	PLACING TOPSOIL, VARIABLE DEPTH	CY		
7002	TURFGRASS ESTABLISHMENT	SY		
8001	GATE LOOP	EACH		

7-3

ITEM	DESCRIPTION OF ITEM	UNIT	Henry Way.	Indigo Ct.
1001	MAINTENANCE OF TRAFFIC	LS		
1002	MOBILIZATION	LS		
2001	CLASS 1-A EXCAVATION (CONTINGENT)	CY		
2002	COMMON BORROW (CONTINGENT)	CY		
2003	CLASS 1 EXCAVATION	CY		
3001	SELECT BACKFILL USING CR-1 AGGREGATE (CONTINGENT)	CY		-
3002	6" PERFORATED UNDERDRAIN (CONTINGENT)	LF		
3003	INLET RECONSTRUCTION	EACH		
3004	INLET REHABILITATION	EACH		
3005	BRICK MASONRY MISC. STRUCTURES	CY		
3006	MIX #3 CONCRETE FOR MISC. STRUCTURES	CY		
5001	HOT MIX ASPHALT SUPERPAVE 9.5 MM PG 64-22 LEVEL 1	TON	40	90
5002	HOT MIX ASPHALT SUPERPAVE 12.5 MM PG 76-22 LEVEL 2	TON		
5003	PAVING FABRIC	SY	430	1,070
5004	PRICE ADJUSTMENT FOR ASPHALT BINDER	EACH		
5005	HOT MIX ASPHALT PATCHING (3" Depth)	SY		
5006	HOT MIX ASPHALT PATCHING (6" Depth)	SY		
5007	GRADED AGGREGATE BASE (8" depth)	SY	100	
5008	MILLING HOT MIX ASPHALT 1 1/2" DEPTH	SY	430	1,070
5009	MILLING HOT MIX ASPHALT 2" DEPTH	SY		
6001	REMOVE AND REPLACE 7" CURB AND GUTTER	LF		
6002	7" COMBINATION CURB AND GUTTER	LF		
6003	REMOVE AND REPLACE MOUNTABLE CURB AND GUTTER	LF	2	
6004	REMOVE AND REPLACE EXT. CONC. CURB	LF		50
6005	REMOVE EXT. HMA CURB AND REPLACE EXT. CONC. CURB	LF		
6006	STANDARD CURB OPENING FOR COMBINATION CURB AND GUTTER	EACH		
6007	REMOVE AND REPLACE CONCRETE SLAB (7")	SF		
7001	PLACING TOPSOIL, VARIABLE DEPTH	CY		
7002	TURFGRASS ESTABLISHMENT	SY		
8001	GATE LOOP	EACH		

7-4

ITEM	DESCRIPTION OF ITEM	UNIT	Abelia Rd.	Cydonia Rd.
1001	MAINTENANCE OF TRAFFIC	LS		
1002	MOBILIZATION	LS		
2001	CLASS 1-A EXCAVATION (CONTINGENT)	CY		
2002	COMMON BORROW (CONTINGENT)	CY		
2003	CLASS 1 EXCAVATION	CY		
3001	SELECT BACKFILL USING CR-1 AGGREGATE (CONTINGENT)	CY		
3002	6" PERFORATED UNDERDRAIN (CONTINGENT)	LF		
3003	INLET RECONSTRUCTION	EACH		
3004	INLET REHABILITATION	EACH	8	1
3005	BRICK MASONRY MISC. STRUCTURES	CY		
3006	MIX #3 CONCRETE FOR MISC. STRUCTURES	CY		
5001	HOT MIX ASPHALT SUPERPAVE 9.5 MM PG 64-22 LEVEL 1	TON	670	90
5002	HOT MIX ASPHALT SUPERPAVE 12.5 MM PG 76-22 LEVEL 2	TON		
5003	PAVING FABRIC	SY	8,000	1,070
5004	PRICE ADJUSTMENT FOR ASPHALT BINDER	EACH		
5005	HOT MIX ASPHALT PATCHING (3" Depth)	SY		
5006	HOT MIX ASPHALT PATCHING (6" Depth)	SY		
5007	GRADED AGGREGATE BASE (8" depth)	SY		
5008	MILLING HOT MIX ASPHALT 1 1/2" DEPTH	SY	8,000	1,070
5009	MILLING HOT MIX ASPHALT 2" DEPTH	SY		
6001	REMOVE AND REPLACE 7" CURB AND GUTTER	LF		
6002	7" COMBINATION CURB AND GUTTER	LF		
6003	REMOVE AND REPLACE MOUNTABLE CURB AND GUTTER	LF		
6004	REMOVE AND REPLACE EXT. CONC. CURB	LF		550
6005	REMOVE EXT. HMA CURB AND REPLACE EXT. CONC. CURB	LF	4,350	
6006	STANDARD CURB OPENING FOR COMBINATION CURB AND GUTTER	EACH		
6007	REMOVE AND REPLACE CONCRETE SLAB (7")	SF		
7001	PLACING TOPSOIL, VARIABLE DEPTH	CY	65	8
7002	TURFGRASS ESTABLISHMENT	SY	960	125
8001	GATE LOOP	EACH		

ITEM	DESCRIPTION OF ITEM	UNIT	Erica Ct.	Grandview Ct.
1001	MAINTENANCE OF TRAFFIC	LS		
1002	MOBILIZATION	LS		
2001	CLASS 1-A EXCAVATION (CONTINGENT)	CY		
2002	COMMON BORROW (CONTINGENT)	CY		
2003	CLASS 1 EXCAVATION	CY		
3001	SELECT BACKFILL USING CR-1 AGGREGATE (CONTINGENT)	CY		
3002	6" PERFORATED UNDERDRAIN (CONTINGENT)	LF		Ē
3003	INLET RECONSTRUCTION	EACH		
3004	INLET REHABILITATION	EACH	1	1
3005	BRICK MASONRY MISC. STRUCTURES	CY		
3006	MIX #3 CONCRETE FOR MISC. STRUCTURES	CY		
5001	HOT MIX ASPHALT SUPERPAVE 9.5 MM PG 64-22 LEVEL 1	TON	120	340
5002	HOT MIX ASPHALT SUPERPAVE 12.5 MM PG 76-22 LEVEL 2	TON		
5003	PAVING FABRIC	ŞY	1,400	4,060
5004	PRICE ADJUSTMENT FOR ASPHALT BINDER	EACH		i
5005	HOT MIX ASPHALT PATCHING (3" Depth)	SY		100
5006	HOT MIX ASPHALT PATCHING (6" Depth)	SY		
5007	GRADED AGGREGATE BASE (8" depth)	SY		
5008	MILLING HOT MIX ASPHALT 1 1/2" DEPTH	SY	1,400	4,060
5009	MILLING HOT MIX ASPHALT 2" DEPTH	SY		
6001	REMOVE AND REPLACE 7" CURB AND GUTTER	LF		
6002	7" COMBINATION CURB AND GUTTER	LF		
6003	REMOVE AND REPLACE MOUNTABLE CURB AND GUTTER	LF		
6004	REMOVE AND REPLACE EXT. CONC. CURB	LF	415	
6005	REMOVE EXT. HMA CURB AND REPLACE EXT. CONC. CURB	LF		2,285
6006	STANDARD CURB OPENING FOR COMBINATION CURB AND GUTTER	EACH		
6007	REMOVE AND REPLACE CONCRETE SLAB (7")	SF		
7001	PLACING TOPSOIL, VARIABLE DEPTH	CY	6	30
7002	TURFGRASS ESTABLISHMENT	SY	90	500
8001	GATE LOOP	EACH		

7-6 Revised : April 21, 2014

ITEM	DESCRIPTION OF ITEM	UNIT	Malus Ct.	Sorbus Ct.
1001	MAINTENANCE OF TRAFFIC	LS		
1002	MOBILIZATION	LS		
2001	CLASS 1-A EXCAVATION (CONTINGENT)	CY		
2002	COMMON BORROW (CONTINGENT)	CY		
2003	CLASS 1 EXCAVATION	CY		
3001	SELECT BACKFILL USING CR-1 AGGREGATE (CONTINGENT)	CY		
3002	6" PERFORATED UNDERDRAIN (CONTINGENT)	LF		
3003	INLET RECONSTRUCTION	EACH		
3004	INLET REHABILITATION	EACH	1	1
3005	BRICK MASONRY MISC. STRUCTURES	CY	·	
3006	MIX #3 CONCRETE FOR MISC. STRUCTURES	CY		
5001	HOT MIX ASPHALT SUPERPAVE 9.5 MM PG 64-22 LEVEL 1	TON	160	120
5002	HOT MIX ASPHALT SUPERPAVE 12.5 MM PG 76-22 LEVEL 2	TON		
5003	PAVING FABRIC	SY	1,900	1,400
5004	PRICE ADJUSTMENT FOR ASPHALT BINDER	EACH		
5005	HOT MIX ASPHALT PATCHING (3" Depth)	SY_		
5006	HOT MIX ASPHALT PATCHING (6" Depth)	SY		
5007	GRADED AGGREGATE BASE (8" depth)	SY		
5008	MILLING HOT MIX ASPHALT 1 1/2" DEPTH	SY	1,900	1,400
5009	MILLING HOT MIX ASPHALT 2" DEPTH	SY		
6001	REMOVE AND REPLACE 7" CURB AND GUTTER	LF		
6002	7" COMBINATION CURB AND GUTTER	LF		
6003	REMOVE AND REPLACE MOUNTABLE CURB AND GUTTER	LF	80	
6004	REMOVE AND REPLACE EXT. CONC. CURB	LF	785	490
6005	REMOVE EXT. HMA CURB AND REPLACE EXT. CONC. CURB	LF		
6006	STANDARD CURB OPENING FOR COMBINATION CURB AND GUTTER	EACH		
6007	REMOVE AND REPLACE CONCRETE SLAB (7")	SF		
7001	PLACING TOPSOIL, VARIABLE DEPTH	CY	10	8
7002	TURFGRASS ESTABLISHMENT	SY	175	110
8001	GATE LOOP	EACH		

7-7

ITEM	DESCRIPTION OF ITEM	UNIT	Springview Ct.	Jumpers Ct.
1001	MAINTENANCE OF TRAFFIC	LS		
1002	MOBILIZATION	LS		
2001	CLASS 1-A EXCAVATION (CONTINGENT)	CY		
2002	COMMON BORROW (CONTINGENT)	CY		
2003	CLASS 1 EXCAVATION	CY		<u> </u>
3001	SELECT BACKFILL USING CR-1 AGGREGATE (CONTINGENT)	CY		
3002	6" PERFORATED UNDERDRAIN (CONTINGENT)	LF		
3003	INLET RECONSTRUCTION	EACH		
3004	INLET REHABILITATION	EACH	1	2
3005	BRICK MASONRY MISC. STRUCTURES	CY		
3006	MIX #3 CONCRETE FOR MISC. STRUCTURES	CY		
5001	HOT MIX ASPHALT SUPERPAVE 9.5 MM PG 64-22 LEVEL 1	TON	155	125
5002	HOT MIX ASPHALT SUPERPAVE 12.5 MM PG 76-22 LEVEL 2	TON		
5003	PAVING FABRIC	SY	1,850	1,470
5004	PRICE ADJUSTMENT FOR ASPHALT BINDER	EACH		
5005	HOT MIX ASPHALT PATCHING (3" Depth)	SY	250	
5006	HOT MIX ASPHALT PATCHING (6" Depth)	SY		
5007	GRADED AGGREGATE BASE (8" depth)	SY		
5008	MILLING HOT MIX ASPHALT 1 1/2" DEPTH	SY	1,850	1,470
5009	MILLING HOT MIX ASPHALT 2" DEPTH	SY		
6001	REMOVE AND REPLACE 7" CURB AND GUTTER	LF		
6002	7" COMBINATION CURB AND GUTTER	LF		
6003	REMOVE AND REPLACE MOUNTABLE CURB AND GUTTER	LF		
6004	REMOVE AND REPLACE EXT. CONC.	LF		695
6005	REMOVE EXT. HMA CURB AND REPLACE EXT. CONC. CURB	LF	925	
6006	STANDARD CURB OPENING FOR COMBINATION CURB AND GUTTER	EACH		
6007	REMOVE AND REPLACE CONCRETE SLAB (7")	SF		
7001	PLACING TOPSOIL, VARIABLE DEPTH	CY	13	6
7002	TURFGRASS ESTABLISHMENT	SY	205	115
8001	GATE LOOP	EACH		

ITEM	DESCRIPTION OF ITEM	UNIT	Lady Anne Ct.	Steeplechase Dr.
1001	MAINTENANCE OF TRAFFIC	LS		
1002	MOBILIZATION	LS		
2001	CLASS 1-A EXCAVATION (CONTINGENT)	CY		
2002	COMMON BORROW (CONTINGENT)	CY		
2003	CLASS 1 EXCAVATION	CY		
3001	SELECT BACKFILL USING CR-1 AGGREGATE (CONTINGENT)	CY		
3002	6" PERFORATED UNDERDRAIN (CONTINGENT)	LF		
3003	INLET RECONSTRUCTION	EACH		
3004	INLET REHABILITATION	EACH	9	6
3005	BRICK MASONRY MISC. STRUCTURES	CY		
3006	MIX #3 CONCRETE FOR MISC. STRUCTURES	CY		
5001	HOT MIX ASPHALT SUPERPAVE 9.5 MM PG 64-22 LEVEL 1	TON	460	425
5002	HOT MIX ASPHALT SUPERPAVE 12.5 MM PG 76-22 LEVEL 2	TON		
5003	PAVING FABRIC	SY	5,495	5,070
5004	PRICE ADJUSTMENT FOR ASPHALT BINDER	EACH		
5005	HOT MIX ASPHALT PATCHING (3" Depth)	SY		
5006	HOT MIX ASPHALT PATCHING (6" Depth)	SY		
5007	GRADED AGGREGATE BASE (8" depth)	SY		
5008	MILLING HOT MIX ASPHALT 1 1/2" DEPTH	SY	5,495	5,070
5009	MILLING HOT MIX ASPHALT 2" DEPTH	SY		
6001	REMOVE AND REPLACE 7" CURB AND GUTTER	LF		
6002	7" COMBINATION CURB AND GUTTER	LF		
6003	REMOVE AND REPLACE MOUNTABLE CURB AND GUTTER	LF		
6004	REMOVE AND REPLACE EXT. CONC. CURB	LF	3,240	3,100
6005	REMOVE EXT. HMA CURB AND REPLACE EXT. CONC. CURB	LF		
6006	STANDARD CURB OPENING FOR COMBINATION CURB AND GUTTER	EACH		
6007	REMOVE AND REPLACE CONCRETE SLAB (7")	SF		
7001	PLACING TOPSOIL, VARIABLE DEPTH	CY	25	25
7002	TURFGRASS ESTABLISHMENT	SY	540	515
8001	GATE LOOP	EACH		

ITEM	DESCRIPTION OF ITEM	UNIT	Trotting Ct.	Trout farm Rd.
1001	MAINTENANCE OF TRAFFIC	LS		
1002	MOBILIZATION	LS		
2001	CLASS 1-A EXCAVATION (CONTINGENT)	CY		
2002	COMMON BORROW (CONTINGENT)	CY		
2003	CLASS 1 EXCAVATION	CY		
3001	SELECT BACKFILL USING CR-1 AGGREGATE (CONTINGENT)	CY		
3002	6" PERFORATED UNDERDRAIN (CONTINGENT)	LF		
3003	INLET RECONSTRUCTION	EACH		
3004	INLET REHABILITATION	EACH	3	2
3005	BRICK MASONRY MISC. STRUCTURES	CY		
3006	MIX #3 CONCRETE FOR MISC. STRUCTURES	CY		
5001	HOT MIX ASPHALT SUPERPAVE 9.5 MM PG 64-22 LEVEL 1	TON	265	175
5002	HOT MIX ASPHALT SUPERPAVE 12.5 MM PG 76-22 LEVEL 2	TON		
5003	PAVING FABRIC	SY	3,190	2,065
5004	PRICE ADJUSTMENT FOR ASPHALT BINDER	EACH		
5005	HOT MIX ASPHALT PATCHING (3" Depth)	SY		
5006	HOT MIX ASPHALT PATCHING (6" Depth)	SY		
5007	GRADED AGGREGATE BASE (8" depth)	SY		
5008	MILLING HOT MIX ASPHALT 1 1/2" DEPTH	SY	3,190	2,065
5009	MILLING HOT MIX ASPHALT 2" DEPTH	SY		
6001	REMOVE AND REPLACE 7" CURB AND GUTTER	LF		
6002	7" COMBINATION CURB AND GUTTER	LF		
6003	REMOVE AND REPLACE MOUNTABLE CURB AND GUTTER	LF		30
6004	REMOVE AND REPLACE EXT. CONC. CURB	LF	1,715	1,320
6005	REMOVE EXT. HMA CURB AND REPLACE EXT. CONC. CURB	LF		
6006	STANDARD CURB OPENING FOR COMBINATION CURB AND GUTTER	EACH		
6007	REMOVE AND REPLACE CONCRETE SLAB (7")	SF		
7001	PLACING TOPSOIL, VARIABLE DEPTH	CY	14	11
7002	TURFGRASS ESTABLISHMENT	SY	285	220
8001	GATE LOOP	EACH		

7-10 Revised : April 21, 2014

ITEM	DESCRIPTION OF ITEM	UNIT	Whiteford Hwys Shop Parking Lot
1001	MAINTENANCE OF TRAFFIC	LS	
1002	MOBILIZATION	LS	
2001	CLASS 1-A EXCAVATION (CONTINGENT)	CY	
2002	COMMON BORROW (CONTINGENT)	CY	
2003	CLASS 1 EXCAVATION	CY	10
3001	SELECT BACKFILL USING CR-1 AGGREGATE (CONTINGENT)	CY	
3002	6" PERFORATED UNDERDRAIN (CONTINGENT)	LF	
3003	INLET RECONSTRUCTION	EACH	
3004	INLET REHABILITATION	EACH	
3005	BRICK MASONRY MISC. STRUCTURES	CY	
3006	MIX #3 CONCRETE FOR MISC. STRUCTURES	CY	
5001	HOT MIX ASPHALT SUPERPAVE 9.5 MM PG 64-22 LEVEL 1	TON	
5002	HOT MIX ASPHALT SUPERPAVE 12.5 MM PG 76-22 LEVEL 2	TON	1,160
5003	PAVING FABRIC	SY	8,773
5004	PRICE ADJUSTMENT FOR ASPHALT BINDER	EACH	
5005	HOT MIX ASPHALT PATCHING (3" Depth)	SY	
5006	HOT MIX ASPHALT PATCHING (6" Depth)	SY	850
5007	GRADED AGGREGATE BASE (8" depth)	SY	250
5008	MILLING HOT MIX ASPHALT 1 1/2" DEPTH	SY	
5009	MILLING HOT MIX ASPHALT 2" DEPTH	SY	8,773
6001	REMOVE AND REPLACE 7" CURB AND GUTTER	LF	70
6002	7" COMBINATION CURB AND GUTTER	LF	170
6003	REMOVE AND REPLACE MOUNTABLE CURB AND GUTTER	LF	
6004	REMOVE AND REPLACE EXT. CONC. CURB	LF	"
6005	REMOVE EXT. HMA CURB AND REPLACE EXT. CONC. CURB	LF	
6006	STANDARD CURB OPENING FOR COMBINATION CURB AND GUTTER	EACH	1
6007	REMOVE AND REPLACE CONCRETE SLAB (7")	SF	
7001	PLACING TOPSOIL, VARIABLE DEPTH	CY	
7002	TURFGRASS ESTABLISHMENT	SY	
8001	GATE LOOP	EACH	1

ITEM	DESCRIPTION OF ITEM	UNIT	212 S. Bond St Parking Lot	Bel Air Library Parking Lot
1001	MAINTENANCE OF TRAFFIC	LS		
1002	MOBILIZATION	LS		
2001	CLASS 1-A EXCAVATION (CONTINGENT)	CY		
2002	COMMON BORROW (CONTINGENT)	CY		
2003	CLASS 1 EXCAVATION	CY		
3001	SELECT BACKFILL USING CR-1 AGGREGATE (CONTINGENT)	CY		
3002	6" PERFORATED UNDERDRAIN (CONTINGENT)	LF		
3003	INLET RECONSTRUCTION	EACH		
3004	INLET REHABILITATION	EACH		
3005	BRICK MASONRY MISC. STRUCTURES	CY		
3006	MIX #3 CONCRETE FOR MISC. STRUCTURES	CY		
5001	HOT MIX ASPHALT SUPERPAVE 9.5 MM PG 64-22 LEVEL 1	TON	655	310
5002	HOT MIX ASPHALT SUPERPAVE 12.5 MM PG 76-22 LEVEL 2	TON		
5003	PAVING FABRIC	SY	7,630	2,946
5004	PRICE ADJUSTMENT FOR ASPHALT BINDER	EACH		
5005	HOT MIX ASPHALT PATCHING (3" Depth)	SY		
5006	HOT MIX ASPHALT PATCHING (6" Depth)	SY		
5007	GRADED AGGREGATE BASE (8" depth)	SY		
5008	MILLING HOT MIX ASPHALT 1 1/2" DEPTH	SY	7,630	2,946
5009	MILLING HOT MIX ASPHALT 2" DEPTH	SY		
6001	REMOVE AND REPLACE 7" CURB AND GUTTER	LF		
6002	7" COMBINATION CURB AND GUTTER	LF		
6003	REMOVE AND REPLACE MOUNTABLE CURB AND GUTTER	LF		-
6004	REMOVE AND REPLACE EXT. CONC. CURB	LF		
6005	REMOVE EXT. HMA CURB AND REPLACE EXT. CONC. CURB	LF	400	
6006	STANDARD CURB OPENING FOR COMBINATION CURB AND GUTTER	EACH		
6007	REMOVE AND REPLACE CONCRETE SLAB (7")	SF	360	1,206
7001	PLACING TOPSOIL, VARIABLE DEPTH	CY		
7002	TURFGRASS ESTABLISHMENT	SY		
8001	GATE LOOP	EACH		

7-12

ITEM	DESCRIPTION OF ITEM	UNIT	Courthouse Parking Lot	121 S. Main Street
1001	MAINTENANCE OF TRAFFIC	LS		
1002	MOBILIZATION	LS		
2001	CLASS 1-A EXCAVATION (CONTINGENT)	CY		
2002	COMMON BORROW (CONTINGENT)	CY		
2003	CLASS 1 EXCAVATION	CY		
3001	SELECT BACKFILL USING CR-1 AGGREGATE (CONTINGENT)	CY		
3002	6" PERFORATED UNDERDRAIN (CONTINGENT)	LF		
3003	INLET RECONSTRUCTION	EACH		
3004	INLET REHABILITATION	EACH		
3005	BRICK MASONRY MISC. STRUCTURES	CY		
3006	MIX #3 CONCRETE FOR MISC. STRUCTURES	CY		
5001	HOT MIX ASPHALT SUPERPAVE 9.5 MM PG 64-22 LEVEL 1	TON	630	340
5002	HOT MIX ASPHALT SUPERPAVE 12.5 MM PG 76-22 LEVEL 2	TON		
5003	PAVING FABRIC	SY	7,510	4,065
5004	PRICE ADJUSTMENT FOR ASPHALT BINDER	EACH		
5005	HOT MIX ASPHALT PATCHING (3" Depth)	SY		
5006	HOT MIX ASPHALT PATCHING (6" Depth)	SY		
5007	GRADED AGGREGATE BASE (8" depth)	SY		
5008	MILLING HOT MIX ASPHALT 1 1/2" DEPTH	SY	7,510	4,065
5009	MILLING HOT MIX ASPHALT 2" DEPTH	SY		
6001	REMOVE AND REPLACE 7" CURB AND GUTTER	LF	75	
6002	7" COMBINATION CURB AND GUTTER	LF		
6003	REMOVE AND REPLACE MOUNTABLE CURB AND GUTTER	LF		
6004	REMOVE AND REPLACE EXT. CONC. CURB	LF		. =
6005	REMOVE EXT. HMA CURB AND REPLACE EXT. CONC. CURB	LF		280
6006	STANDARD CURB OPENING FOR COMBINATION CURB AND GUTTER	EACH		
6007	REMOVE AND REPLACE CONCRETE SLAB. (7")	SF		
7001	PLACING TOPSOIL, VARIABLE DEPTH	CY		
7002	TURFGRASS ESTABLISHMENT	SY		
8001	GATE LOOP	EACH		

7-13 Revised : April 21, 2014

ITEM	DESCRIPTION OF ITEM	UNIT	ESTIMATED QUANTITIES	BID QUANTITIES			
1001	MAINTENANCE OF TRAFFIC	LS		1			
1002	MOBILIZATION	LS	***	1			
2001	CLASS 1-A EXCAVATION (CONTINGENT)	CY		50			
2002	COMMON BORROW (CONTINGENT)	CY		20			
2003	CLASS 1 EXCAVATION	CY	10	15			
3001	SELECT BACKFILL USING CR-1 AGGREGATE (CONTINGENT)	CY		50			
3002	6" PERFORATED UNDERDRAIN (CONTINGENT)	LF	1	100			
3003	INLET RECONSTRUCTION	EACH	5	5			
3004	INLET REHABILITATION	EACH	54	54			
3005	BRICK MASONRY MISC. STRUCTURES	CY		3			
3006	MIX #3 CONCRETE FOR MISC. STRUCTURES	CY		5			
5001	HOT MIX ASPHALT SUPERPAVE 9.5 MM PG 64-22 LEVEL 1	TON	7,595	8,400			
5002	HOT MIX ASPHALT SUPERPAVE 12.5 MM PG 76-22 LEVEL 2	TON	1,160	1,400			
5003	PAVING FABRIC	SY	98,339	98,500			
5004	PRICE ADJUSTMENT FOR ASPHALT BINDER	EACH		1			
5005	HOT MIX ASPHALT PATCHING (3" Depth)	SY	350	600			
5006	HOT MIX ASPHALT PATCHING (6" Depth)	SY	850	1,000			
5007	GRADED AGGREGATE BASE (8" depth)	SY	250	350			
5008	MILLING HOT MIX ASPHALT 1 1/2" DEPTH	SY	89,566	90,500			
5009	MILLING HOT MIX ASPHALT 2" DEPTH	SY	8,773	9,200			
6001	REMOVE AND REPLACE 7" CÜRB AND GUTTER	LF	145	300			
6002	7" COMBINATION CURB AND GUTTER	LF	170	200			
6003	REMOVE AND REPLACE MOUNTABLE CURB AND GUTTER	LF	260	500			
6004	REMOVE AND REPLACE EXT. CONC. CURB	LF	12,915	13,200			
6005	REMOVE EXT. HMA CURB AND REPLACE EXT. CONC. CURB	LF	12,640	13,000			
6006	STANDARD CURB OPENING FOR COMBINATION CURB AND GUTTER	EACH	1	1			
6007	REMOVE AND REPLACE CONCRETE SLAB (7")	SF	1,566	1,900			
7001	PLACING TOPSOIL, VARIABLE DEPTH	CY	305	500			
7002	TURFGRASS ESTABLISHMENT	SY	4,800	6,000			
8001	GATE LOOP	EACH	1	1			

	Legal Relations and Responsibility to the Public 107.07 Public Notice	2-3 2-3
	Prosecution and Progress	2-4
	108.02 Notice to Proceed	2-4 2-4
	Time for Completion 108.4 Progress Schedule	2-4
	108.5 Limitations of Operation	2-5
	108.10 Liquidated Damages	2-6
	Payment	2-6
	Contingent Items	2-6
	Restrictions and Permits	2-7
	Existing Utilities	2-7
	Contract Delays	2-8
	Tools, Plants and Equipment	2-8
Section 3	Special Provisions	
	Item 1001 - Maintenance of Traffic	3-1
	Item 1002 - Mobilization	3-2
	Item 2001 – Class 1-A Excavation (Contingent)	3-2
	Item 2002 – Common Borrow (Contingent)	3-2
	Item 2003 – Class 1 Excavation	3-2
	Item 3001 – Select Backfill Using CR-1 Aggregate	2.2
	(Contingent) Item 3002 – 6" Perforated Underdrain (Contingent)	3-2 3-3
	Item 3003 – Inlet Reconstruction	3-3
	Item 3004 – Inlet Rehabilitation	3-4
	Item 3005 – Brick Masonry for Miscellaneous	J-4
	Structures	3-4
	Item 3006 - Mix #3 Concrete for Misc. Structures	
	(Contingent)	3-4
	Item 5001 - Hot Mix Asphalt Superpave 9.5mm	
	For Surface PG 64-22 Level 1	3-5
	Item 5002 – Hot Mix Asphalt Superpave 12.5mm	
	For Surface PG 76-22 Level 2	3-5
	Item 5003 – Paving Fabric	3-7
	Item 5004 – Price Adjustment for Asphalt Binder	3-11 3-12
	Item 5005 – Hot Mix Asphalt Patching (3" Depth) Item 5006 – Hot Mix Asphalt Patching (6" Depth)	3-12
	Item 5007 – Graded Aggregate Base (8" Depth)	3-12
	Item 5008 – Milling Hot Mix Asphalt Pavement	0-12
	1 ½" Depth	3-12
	Item 5009 – Milling Hot Mix Asphalt Pavement	
	2" Depth	3-12
	Item 6001 - Remove and Replace 7" Curb and	
	Gutter	3-13
	Item 6002 – 7" Combination Curb and Gutter	3-14



HARFORD COUNTY GOVERNMENT

DEPARTMENT OF PROCUREMENT

DATED: April 21, 2014 10:00 AM

Bid No. 14-127 Repair & Resurfacing - Duxbury Court, etc.

E-MAIL ADDRESS	aehall@hafordcountymd.gov	tgdorbit@harfordcountymd.gov	SI @ Collector Worshing Parior	416592 7730 410 5925968 rick. 4004446, 18 Courcesting.	416-771-4311 410-771-8125 Kthatcher egrannson.com	000	Merry Chier 110 borters and and good	Las handanskind Copendans	P.T. 500 (6) Har & Paris, 164	Kering mara whalf 100			
FAX NUMBER	410-879-8658 aeh	410-893-3849 tgdc	the 477 2946 VRS	410 5925968 rick	410-771-8125 KA		INE	2	0	4104349230 Rev			
PHONE NUMBER	410-638-3550	410-638-3509	H10-477-4406	416592 7700	416-771-431/		972-405 841	7.32-389-09	21/2	410 439 9200			-
COMPANY/FIRM	Harford County Government	Harford County Government	The Alexand Ashart Lawrello Aw 477 A406 Are 477 3946 Viess @ wie dery ration from	Paul Stoc Has Coast.	Gray & Son, Inc.	4.00	Have a lent him.	Harford County - Fil	Harferd Rount - Facilities		,		
NAME (Please Print)	Aaron Hall	Tim Dorbit	Univery Ross,	Richal Cellina	Levin Thatcher	Laren Szymannuski	Mack Wer 24/1	HAYDEN ANTHONY	Richard Sper	Karin Molles	73		

DAVID R. CRAIG HARFORD COUNTY EXECUTIVE





TIMOTHY F. WHITTIE, P.E. DIRECTOR OF PUBLIC WORKS

H. HUDSON MYERS, III, P.E. DEPUTY DIRECTOR OF PUBLIC WORKS

HARFORD COUNTY GOVERNMENT

DEPARTMENT OF PUBLIC WORKS DIVISION OF HIGHWAYS AND STORMWATER MANAGEMENT

April 22, 2014

Harford County Bid No. 14-127 Repair and Resurfacing of: Duxbury Court, Etc. Pre-Bid Meeting Minutes

A pre-bid meeting was held on April 21, 2014 at 10:00 a.m. in the third floor conference room of the Department of Public Works at 212 S. Bond St., Bel Air, Maryland 21014. Those in attendance were informed of the following:

- 1. Harford County stated the contents of the contract and scope of work. Those in attendance were informed that any questions for this bid are due to Procurement by April 28, 2014.
- 2. Harford County gave a description of the project; the project is broken down into three different phases. The first is the resurfacing of some county roads, the Whiteford parking lot, which is a Highway facility and several other parking lots which are county owned and maintained.

The following questions were asked:

1. A Contractor asked how the County was paying for the excavation needed for the (GAB) Graded Aggregate Base at Whiteford – there is a Class 1 A Excavation but no Class 1 or 2 Excavation in the bid.

The County addressed this in the Addendum by adding Item #2003 "Class 1 Excavation" to the contract.

2. A Contractor asked if this was a single award bid.

The County stated that this bid contract was a single award.

Preserving Harford's past; promoting Harford's future

Pre-Bid Meeting Minutes April 22, 2014 Page Two

3. A contractor asked about the removal and resetting of the jersey walls at the Oyster House Parking – is the County going to take care of this?

The County will remove the jersey walls prior to the start of work and will reset after the work is complete.

4. A Contractor asked who would take care of the striping.

The county responded that the County will be responsible for the striping.

5. A Contractor asked for the name of the company who installed the loops for the electric gates at Whiteford?

The company is Stevenson Gate Systems, 217 Mary Jane Lane, Bel Air, Maryland 21015 phone number - 443-371-6593.

6. A contractor questioned the hours of operation for the various parking lots; when they can be shut down to perform the work?

The County addressed this in the Addendum by adding the section on Page 1-3 "Parking Lot Paving Work Schedule" which adds the contact information.

7. A contractor asked if the concrete pad at the library parking lot was included.

The county responded that it was.

Submitted by,

Timothy G. Dorbit Engineer Associate

TGD/ kjs cc: File